

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Hubert F. Metzger

Title:

ELECTROPLATING

APPARATUS USING A NON-DISSOLVABLE ANODE AND

ULTRASONIC ENERGY

Appl. No.:

09/992,205

Filing Date:

11/06/2001

Examiner:

Donald R. Valentine

Art Unit:

1742

CERTIFICATE OF EXPRESS MAILING
I hereby certify that this correspondence is being deposited with the United States Postal Service's "Express Mail Post Office To Addressee" service under 37 C.F.R. § 1.10 on the date indicated below and is addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

EV 505575464 US 11/17/04
(Express Mail Label Number) (Date of Deposit)

Carolyn Simpson

(Printed Name)
(Signature)

<u>INFORMATION DISCLOSURE STATEMENT</u> <u>UNDER 37 CFR §1.56</u>

Mail Stop 313(c) Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Submitted herewith on Form PTO/SB/08 is a listing of documents known to Applicant in order to comply with Applicant's duty of disclosure pursuant to 37 CFR §1.56.

The submission of any document herewith, which is not a statutory bar, is not intended as an admission that such document constitutes prior art against the claims of the present application or that such document is considered material to patentability as defined in 37 CFR §1.56(b). Applicant does not waive any rights to take any action which would be appropriate to antedate or otherwise remove as a competent reference any document which is determined to be a *prima facie* art reference against the claims of the present application.

TIMING OF THE DISCLOSURE

The listed documents are being submitted in compliance with 37 CFR §1.97(b), within three (3) months of the filing date of the Request for Continued Examination (RCE).

RELEVANCE OF EACH DOCUMENT

Some of the documents listed on the attached PTO/SB/08 were cited as being relevant during the prosecution of the corresponding European application. A copy of the European Search Reports are attached setting forth the portion of each document considered relevant by the examiner. An English-language counterpart of the foreign-language document has not been provided. The absence of a translation or an English-language counterpart document does not relieve the PTO from its duty to consider any submitted document (37 CFR §1.98 and MPEP§609).

Applicant respectfully requests that any listed document be considered by the Examiner and be made of record in the present application and that an initialed copy of Form PTO/SB/08 be returned in accordance with MPEP §609.

The Commissioner is hereby authorized to charge any additional fees which may be required regarding this application under 37 CFR §§ 1.16-1.17, or credit any overpayment, to Deposit Account No. 06-1447. Should no proper payment be enclosed herewith, as by a check being in the wrong amount, unsigned, post-dated, otherwise improper or informal or even entirely missing, the Commissioner is authorized to charge the unpaid amount to Deposit Account No. 06-1447.

Respectfully submitted,

Date Nov. 17, 2004

Bv

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MODIFIED PTO/SB/08 (08-00) Approved for use through 10/31/2002. OMB 0651-0031

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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Date Submitted: November 17, 2004

(use as many sheets as necessary)

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Complete if Known				
Application Number	09/992,205			
Filing Date	11/06/2001			
First Named Inventor	Hubert F. Metzger			
Group Art Unit	1742			
Examiner Name	Donald R. Valentine			
Attorney Docket Number	054726-0115			

Examiner Initials*	Cite No. ¹	U.S. Patent Document			Date of Publication of	Pages, Columns, Lines, Where Relevant
		Number	Kind Code ² (if known)	Name of Patentee or Applicant of Cited Document	Cited Document MM-DD-YYYY	Passages or Relevant Figures Appear
	A1	5,795,460		Al-Jiboory et al.	08/18/1998	
	A2	5,344,538		Chamberlain et al.	09/06/1994	•
	A3	5,326,455		Kubo et al.	07/05/1994	
	A4	4,568,484		Takayasu	02/04/1986	
	A5	4,102,756		Castellani et al.	07/25/1978	
	A6	2,852,450		Mundell	09/16/1958	
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	FOREIGN PATENT DOCUMENTS							
Examiner Initials*	Cite No. ¹	Office	oreign Patent D	Ocument Kind Code ⁵ (if known)	Name of Patentee or Applicant of Cited Documents	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
	Α7	EP	1 138 806	A2	Metzger	10/04/2001		
	A8	EP	0 989 209	A2	Metzger	03/29/2000		
	A9	EP	0 884 404	A2	Metzger	12/16/1998		
	A10	EΡ	0 882 817	B1	Metzger	12/09/1998		
	A11	EP	0 567 042	A1	Ichiba et al.	10/27/1993		
	A12	EP	0 248 118	A1	Polan	12/09/1987		
-	A13	DE	884 404		Straub et al.	07/27/1953		

NON PATENT LITERATURE DOCUMENTS					
Examiner Initials*	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ⁶		
	A14	European Search Report for Application No. EP 01 10 6310, dated 09/24/2004, 8 pages.			
	A15	Partial European Search Report for Application No. EP 01 10 6310, dated 05/07/2004, 6 pages.			

Examiner	Date
Signature	Considered

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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¹ Unique citation designation number. ²See attached Kinds of U.S. Patent Documents. ³Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁵Applicant is to place a check mark here if English language Translation is attached.